



ELK Biotechnology

JAK2 Rabbit pAb
Catalog Number: ES5974
For research use only.

Overview

Product Name	JAK2 polyclonal antibody
Host species	Rabbit
Applications	WB,IHC-p,ELISA
Species Cross-Reactivity	Human,Mouse,Rat
Recommended dilutions	Western Blot:1/500-1/2000 Immunohistochemistry:1/100-1/300 ELISA:1/20000
Immunogen	Synthesized peptide derived from human JAK2 around the non-phosphorylation site of Y221.
Specificity	JAK2 Polyclonal Antibody detects endogenous levels of JAK2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	JAK2
Gene Name	JAK2
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	136kDa
Human Gene ID	3717
Human Swiss-Prot Number	O60674
Alternative Names	JAK2; Tyrosine-protein kinase JAK2; Janus kinase 2; JAK-2